Service Learning

Best Practices, Techniques & Procedures

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Agenda

- ▲ Service What?
- Why Service Learning...
- How it works, techniques and procedures
- Lessons Learned and best practices
- Summary and conclusion
- Questions and discussion

Do now

- ▲ Pair Share...
- ▲ Discuss the differences and similarities between Community Service and Service Learning
- ▲ 4 minutes...Get Set-----GO!



Do now-→Findings

- What did you discover...?
 - Differences between Community Service and Service Learning
 - Similarities in Community Service and Service Learning?

Success criteria...

You will be able to:

- Define Service Learning
- Recognize the three phases of service-learning
- Identify the value-added students gain from conducting a Service Learning project
- Employ techniques, procedures, and Best Practices gleaned from today to embed and/or enhance Service Learning within your curricular framework to grow your students

Service-learning defined

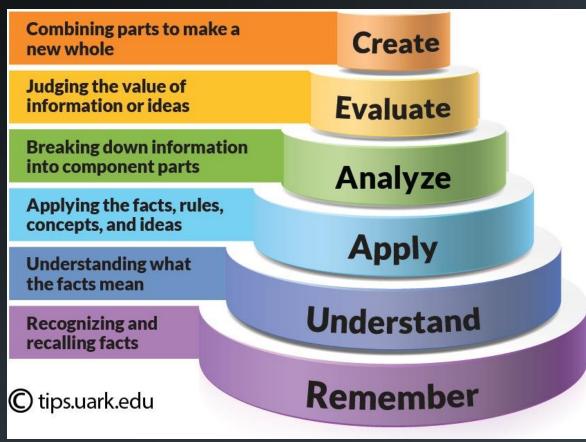
- Gives us a common reference point
- Group project focused versus independent project

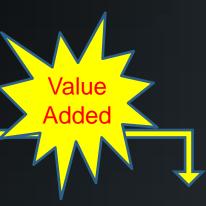
Service learning is an active and experiential learning strategy where students have a direct impact on an identified need that interests and motivates them.

It requires <u>sequential lessons</u> that are organized so orientation and training come before the meaningful service activity and <u>structured reflection</u> follows the activity.

Why Service Learning

- Students learn by doing
- Bloom's taxonomy
- STEM reinforcement
- Critical thinking
- Increased retention





Why Service Learning continued...

In his meta-analysis of the research, Marzano (2003) identified <u>nine instructional strategies</u> that have been shown to have a <u>strong relationship to student achievement.</u>

- Identifying similarities and differences
- Summarizing and note-taking
- Reinforcing effort and providing recognition
- ▲ Homework and practice
- Nonlinguistic representations
- Cooperative learning
- Setting objectives and providing feedback
- Generating and testing hypotheses
- Questions, cues, and graphic organizers





Service learning...

- ▲ Includes:
 - Student leadership,
 - Reflective and academic components,
 - Opportunities for celebration once the service activity has been successfully completed.

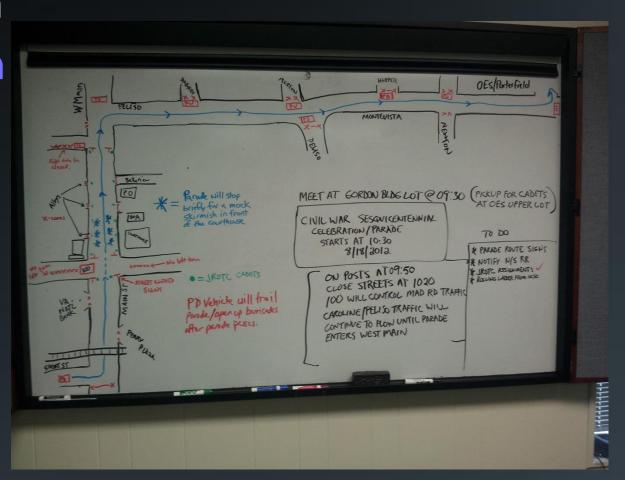
Students reflect on community needs, ways to help, and once their service has been completed.....

They can internalize how their efforts have helped, while learning more about academics such as geography, math, and science.



Service-learning phases

- **▲ Planning**
- Execution
- **▲** Reflection



Phase 1 Planning

- Students begin brainstorming...start Student Journals (which feed the Group Journal)
- Assign student roles---fix responsibilities
- Make a tentative plan
- Survey stakeholders
- Think outside the box...but make pragmatic connections
- Revise the plan...resources matter: time constraints
- Develop a timeline with key tasks ---- CPM & PERT



Fitness
Circuit example
Sequential v. Concurrent

Phase 1 Cont....



Structured Teamwork

Service learning requires active participation in structured teamwork much like sports. Working within small teams and solving problems together will help you become active participants. Each member is assigned a team role:

Facilitator: The facilitator leads team discussions to identify needs and prepare service learning activities.

Recorder: The recorder takes notes for the team and organizes information.

Reporter: The reporter represents the team voice and reports team findings.

Timekeeper: The timekeeper keeps track of time and plans the schedule.

Debriefer: The debriefer encourages team members and leads discussion after presentation.

Phase 2 Execution

- Can last days...e.g. Sam's House
- Or.....conducted during one day e.g. Roadside Cleanup
- ▲ Followers…Leaders = Teamwork



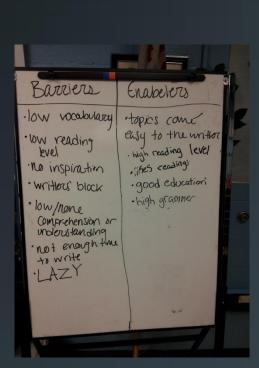


Be Sure to Document with photos and notes - >>>1st hand accounts



Phase 3 Reflection

- Lead AAR...After Action Review
- ▲ Divide AAR by Phase
- Discuss from <u>Sustain and Improve</u> vantage points
- Students take notes, which become thought provokers for their Journal during their Summary
 - ~ Independent Reflective assignment



Lessons Learned

- Vignette... and there we were, from OIF to the High School classroom...
- Must remember we are developing high school students teenagers
- Adjust hand holding and supervision with guidance and directions
- Students do well those things checked by the teacher
- Develop milestones with critical tasks---time
- Be pragmatic
- Keep it real and.....FUN

Best practices

- Anticipate supporting student skills required to accomplish the main objective... interview skills for example, journaling, and computer skills such as using Google Docs
- Use a crawl walk run approach
- Group differentiation challenges each student to make a contribution use team building exercises to forge a greater group Bond

Service Learning Credit (Note: Minimum of one class of at least 15 cadets)

Project Name: Service Learning

Cadets: 15 # Staff: 3 Duration: 20hr(s)

<u>Academic:</u> Structured review and assessment of community needs led the Service Learning Team to select supporting our local elderly members of Dogwood Village.

<u>Service</u>: Cadets go in uniform to Dogwood Village to interface with residents and support staff with <u>tasks</u> that range from reading, playing games, and talking with residents to keeping common areas straight.

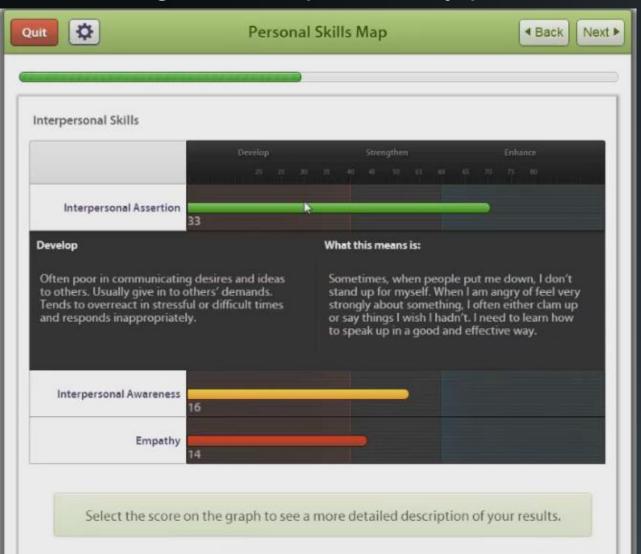
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Credit Checklist

- ▲ True 1. Complete the personal skills mapping inventory from the JROTC Success Profiler at the beginning of the year or before a project or a cluster or projects?
- ▲ True 2. Establish and use a "Learning Log" throughout the project?
- ▲ True 3. Spend the required amount of time on the project (at least one hour on an exploratory project and 10 45 50 or 5 80 90 minute academic teaching sessions plus time for required activities and project completion)?
- ▲ True 4. Participate in discussion answering questions such as those suggested in the guidelines?
- True 5. Participate in selecting the service performed?

Personal Skills Mapping

Builds on Winning Colors...personality profile



Credit Checklist continued...

True 6. Respond to an extensive after action review (reflection phase) which included the steps for skills based instruction (Observation, Analysis, Integration)?

True 7. Complete a project summary report?

True 8. Brief their experience to at least two of the following: Classmates, community members, supporting community organization members, PTA, school administrators, Brigade/Region evaluators, etc?

True 9. Retake the skills mapping inventory? Did the instructor perform an analysis based on the pre and post personal skills map results and help students identify areas where improvements were made and that still require work? Do you have a plan to improve those areas (match mentors and mentees, further activities, etc.)?

True 10. Work in groups and complete the Group Evaluation form to assess their Group participation?

You the People Partial Group Evaluation Plan

- 1. In your opinion how well did your group cooperate? (Citizenship Skill 1)No Yes1 2 3 4 [5]If your group was not cooperative, what do you think was the reason?
- 2. Did your group exhibit a knowledge of patience? (Citizenship Skill 2)No Yes1 2 3 4 [5]
- 3. Did your group consider the common good as well as individual desires in reaching decisions? (Citizenship Skill 3 Fairness)No Yes1 2 3 4 [5]
- 4. Did your group show respect (Citizenship Skill 4) for each other during today's meeting?No Yes1 2 3 4 [5]

You the People Partial Group Evaluation Plan continued...

- 5. Was everyone in your group given a chance to voice their opinions?(Citizenship Skill 5 Strength)No Yes
- 6. Did your group have enough or seek enough knowledge before they made a decision on a specific issue? (Citizenship Skill 6 Self Improvement)
 No Yes
 1 2 3 4 [5]
- 7. Did your group work together to come up with solutions that showed compromise or harmony (if necessary)? (Citizenship Skill 7 Balance) No Yes 1 2 3 4 [5]
- 8. Were your group decisions based more on rational, logical reasons or based more on emotions?

Individual Assessment

▲ Before, During, and After Service Learning Project

| LEADERSHIP ASSESSMENT REPORT CADET COMMAND REG 145-3 REQUIREMENTS CONTROL SYMBOL ATCC-122 | | | | | | | | | | | | | |
|---|--|--|---------|----------|------------|------------------|--|-------------------|----------------------|---------------------------------|---------------|----------|----|
| PART I - Attributes (what a leader is): Characteristics that are an inherent part of an individual's total core, physical, and intellectual aspects. Attributes shape how one behaves | | | | | | | | | | | | | |
| 1. Character: A person's moral and ethical qualities which give a leader motivation to do what is appropriate regardless of circumstances or consequences | | | | | | | | | | | | | |
| ARMY VALUES (Comments mandatory in Part III for all "NO" entries) Yes No | | | | | | | | | Yes | No | | | |
| 1. LOYALTY: Bears true faith and allegiance to the U.S. Constitution, the Army, the Unit and other Soldiers | | | | | | | | | | ·····> | | | |
| 2. DUTY: Fulfills professional, legal, and moral obligations 5. HONOR: Adherence to the Army's publicly declared code of values | | | | | | | | | | | | | |
| 3. RESPECT: Treats others as they should be treated; promotes dignity, consideration, & fairness 6. INTEGRITY: Does what is right both legally and morally; honest in word and deed | | | | | | | ▶ | _ | | | | | |
| 4. SELFLESS-SERVICE: Places welfare of others and Army priorities before self 7. PERSONAL COURAGE: Faces fear, danger, or adversity | | | | | | | | | - | | | | |
| EMPATHY: The ability to see something from another person's point of view, to identify with and enter into another person's feelings and emotions | | | | | | | | | | | | | |
| WARRIOR ETHOS: I will always place the mission first; I will never accept defeat; I will never quit; I will never leave a fallen comrade | | | | | | | | | | | | | |
| Mark "E", "S", or "N" for each observed attribute and/or core leader competency. IMPROVE comments in Part III are mandatory when rating of "N" is indicated | | | | | | | | | | | | | |
| 2. Presence | MB | Military Bearing | g | | E | S N | PF | | Phy | sically Fit | | E S | N |
| The impression that a leader makes on others, which contributes to their success in leading them; the image that a leader projects; how | | Projecting a commanding presence and professional image of authority | | | | | Having sound health, strength, and endurance that supports one's emotional health and conceptual abilities under stress | | | | | | |
| | CF | CF Confident E | | | | S N | RS | | R | esilient | | E S | N |
| others perceive a leader (outward appearance, demeanor, words, and actions) | | Projects self-confidence and certainty; demonstrates composure and poise; calm and collected; possesses self control of emotions Showing a tendency to recover quickly from setbacks, shock, adversity, injury white maintaining a mission and organizational focus | | | | | | | | ess or | | | |
| 3. Intellectual Capacity The ability to draw on the mental tendencies and resources that shape a leader's conceptual abilities and impact of effectiveness, which then are applied to one's duties and responsibilities | MA | Mental Agility E | S N | SJ | Sour | nd Jud | gment | E S N | IN | Innovation | | E S | N |
| | Flexibility of mind; a tendency to anticipate or adapt to Assesses situations and draws feasible conclusions; ever-changing conditions; improvisation Assesses situations and draws feasible conclusions; ability to introduce something new; is original thoughts and ideas; creative | | | | | | | | | lin | | | |
| | IP | | | | | | | E S | N | | | | |
| | Effectively interacts with others; possesses the capacity to understand personal interactions with others; awareness of how others see you Possessing facts, beliefs, and logical assumptions in relevant areas; tech cultural and geopolitical knowledge | | | | | | | | ; techni | ical, tac | tical, | | |
| PART II - Core Leader Competer | ncies (| what a leader does): Works to lead | others; | develops | themselves | , their su | bordinates | and organizations | to achiev | e mission accomplishment | | | |
| 1. Leads | LD Leads Others | | | | E | E S N EI Extends | | | Influence beyond CoC | | | E S | N |
| The application of character, presence, intellect and abilities while guiding others toward a | Motivates, inspires, and influences others to take initiative, to work toward a common purpose, to accomplish critical tasks and to achieve unit objectives Uses indirect means to influence others outside normal chain of common diplomacy, negotiation, conflict resolution and media | | | | | | | Involv | es | | | | |
| common goal and mission accomplishment | LE Leads by Example E S N | | | | | co | | nmunicates | | E S | N | | |
| | Provides the example to others; serves as a role model; maintains high standards in all aspects of behavior and character Clearly expresses ideas to ensure understanding, active maintains high standards in all aspects of behavior and character listens to others, and practices effective communication tech | | | | | | y iques | | | | | | |
| 2. Develops Taking actions to foster team | CP | Creates a Positive E S | S N | PS | Pro | epares | Self | E S N | DO | Develops Others | | E S | N |
| work, encourage initiative, and to accept personal responsibility, while demonstrating care | Crea | Environment Self-study, self-developmer Creates a positive cultural and ethical environment skilled; ensures they are | | | | | are prepared to lead individuals and teams; prepares others for succe | | | | | | |
| 3. Achieves | GR | | | | | ote Do | eulte | | | makes the organization more ver | $\overline{}$ | <u> </u> | l. |
| Sets objectives and focuses on mission accomplishment | Structuring what needs to be done so results are consistently produced; developing and executing plans while providing direction, guidance and clear priorities towards mission accomplishment; manages the resources required for mission accomplishment | | | | | | | | | | | | |
| CDT CMD FORM 156-4A-R Jul 09 - REPLACES ALL PREVIOUS | VERSION | S | | | | | | | | | | | |

Individual Assessment

CDT CMD FORM 158-4A-R Jul 09 - REPLACES ALL PREVIOUS VERSIONS

Before, During, and After Service Learning Project

| LEADERSHIP ASSESSMENT REPORT CADET COMMAND REG 145-3 REQUIREMENTS CONTROL SYMBOL ATCC-122 | | | | | | | | | |
|--|----------|-----------------|--------------|--------------------|----------------|--|--|--|--|
| PART III – RECORD OF OBSERVATIONS AND COUNSELING Check here if SPOT REPORT | | | | | | | | | |
| a. SUMMARY OF OBSERVATION: Summarize most significant observed leadership behaviors. Use sufficient detail to support summary ratings in Parts I and II. Use continuation card if necessary. | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| b. COUNSELING: Comment on at least 1 "SUSTAIN" and 1 "IMPROVE" attribute and/or core leader competency as identified in Part I and II. ("IMPROVE" comments are required for each "N" entry in Part I and II) Not required for Spot Report. | | | | | | | | | |
| SUSTAIN: | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| IMPROVE: | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| PART IV - OVERALL NET ASSESSMENT (Circle one) E S N | | | | | | | | | |
| RATED CADET NAME | | UNIT | DUTY POSITIO | N (Location if Spo | t Report) DATE | | | | |
| RATED CADET SIGNATURE | ASSESSOR | NAME / INITIALS | | | CADRE CADET | | | | |

NOTE: Signature indicates that counseling was administered as reflected in Part 1b above, and does not imply agreement with ratings.

Summary and conclusion

▲ Students engaged in service learning can answer the question, "When are we ever going to use this in the real world?"

When they use their skills and knowledge in real-life situations, learning extends beyond the classroom and

into the community.

▲ Three Phases…are?



Questions and discussion



References

- ▲ Billig, S. H. (2004). Heads, hearts, and hands: The research on K-12 service-learning. Growing to Greatness 2004. St. Paul: National Youth Leadership Council.
- ▲ Billig, S. H. (2005). Celebrating the good news: Research shows service-learning works. The Generator, 23(2): 30-32.
- ▲ Billig, S.H., S. Root, and D. Jesse. (2005). The relationship between the quality indicators of service-learning and student outcomes: Testing professional wisdom. Improving Service-Learning Practice: Research on Models to Enhance Impacts, 97-115. Greenwich, Conn.: Information Age Publishers.
- Marzano, R. (2003). What Works in Schools: Translating Research into Action. Alexandria, Va.: Association for Supervision and Curriculum Development.
- Marzano, R., D. Pickering, and J. Pollock. (2001). Classroom Instruction That Works: Research Based Strategies for Increasing Student Achievement. Alexandria, Va.:
- Association for Supervision and Curriculum Development. National Research Council. (2004). Engaging Schools. Washington, D.C.:
- National Academy Press. National Research Council. (1999). How People Learn: Brain, Mind, Experience, and School. Washington, D.C.:
- National Academy Press. Newmann, F., G. Wehlage, and S. Lamborn. (1992). The significance and sources of student engagement. In Newmann, Fred (Ed.). Student Engagement and Achievement in American Secondary Schools. New York: Teachers College, Columbia University.